

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	method with conductive with layer with metal with oxide with insulation with second with inhibiting with undesired with oxidation with ohmic with diffusion with barrier.clms.	US-PGPUB	OR	ON	2008/10/01 09:44
L2	2534	257/306.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/01 09:48
L3	4993	438/396.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/01 09:48
L4	1333	438/239.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/01 09:48
L5	2398	438/586.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/01 09:48
L6	10522	L2 or L3 or L4 or L5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/01 09:48
L7	15	L6 and (first with conductive) and (second with conductive) and inhibiting and (diffusion with barrier)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/01 09:48

S1	29	("5032545" "5068199" "5142438" "5335138" "5440173" "5573979" "5604145" "5844771" "5963814" "5969983" "5972771" "6011284" "6207145" "6207561").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/07/04 10:24
S2	4	S1 and ((tungsten adj nitride) or (titanium adj nitride))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/07/04 10:25
S3	4	"6590246"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/02 15:57
S4	29	("5032545" "5068199" "5142438" "5335138" "5440173" "5573979" "5604145" "5844771" "5963814" "5969983" "5972771" "6011284" "6207145" "6207561").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/07/04 10:24
S5	0	((("5032545" "5068199" "5142438" "5335138" "5440173" "5573979" "5604145" "5844771" "5963814" "5969983" "5972771" "6011284" "6207145" "6207561").PN.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/08/03 16:16

		and (inhibiting adj layer)				
S6	0	((("5032545" "5068199" "5142438" "5335138" "5440173" "5573979" "5604145" "5844771" "5963814" "5969983" "5972771" "6011284" "6207145" "6207561").PN.) and (inhibiting or inhibits) and embedded	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/08/03 16:17
S7	0	((("5032545" "5068199" "5142438" "5335138" "5440173" "5573979" "5604145" "5844771" "5963814" "5969983" "5972771" "6011284" "6207145" "6207561").PN.) and embedded	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/08/03 16:17
S8	1	((("5032545" "5068199" "5142438" "5335138" "5440173" "5573979" "5604145" "5844771" "5963814" "5969983" "5972771" "6011284" "6207145" "6207561").PN.) and (inhibiting or inhibits)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/08/03 16:18

S9	7	((("5032545" "5068199" "5142438" "5335138" "5440173" "5573979" "5604145" "5844771" "5963814" "5969983" "5972771" "6011284" "6207145" "6207561").PN.) and (ruthenium or iridium)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/07/03 17:59
S10	0	((("5032545" "5068199" "5142438" "5335138" "5440173" "5573979" "5604145" "5844771" "5963814" "5969983" "5972771" "6011284" "6207145" "6207561").PN.) and (ruthenium or iridium)) and (ditantalum pentaoxide)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/07/03 17:49
S11	1	((("5032545" "5068199" "5142438" "5335138" "5440173" "5573979" "5604145" "5844771" "5963814" "5969983" "5972771" "6011284" "6207145" "6207561").PN.) and (ditantalum pentaoxide)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/07/03 17:52

S12	0	(("5032545" "5068199" "5142438" "5335138" "5440173" "5573979" "5604145" "5844771" "5963814" "5969983" "5972771" "6011284" "6207145" "6207561").PN.) and (ditantalum pentaoxide) and (ruthenium or iridium)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/07/03 17:52
S13	0	(("5032545" "5068199" "5142438" "5335138" "5440173" "5573979" "5604145" "5844771" "5963814" "5969983" "5972771" "6011284" "6207145" "6207561").PN.) and (ruthenium or iridium)) and (platinum adj rhodium)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/07/03 18:00
S14	0	(("5032545" "5068199" "5142438" "5335138" "5440173" "5573979" "5604145" "5844771" "5963814" "5969983" "5972771" "6011284" "6207145" "6207561").PN.) and (platinum adj rhodium)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/07/03 18:02

S15	8389	platinum adj rhodium	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/07/03 18:01
S16	362	((platinum adj rhodium) and capacitor	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/07/03 18:01
S17	2	((platinum adj rhodium) and capacitor) and ((platinum adj rhodium) with (inhibiting adj layer))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/07/03 18:03
S18	52	((platinum adj rhodium) and capacitor) and ((platinum adj rhodium) with (inhibiting or barrier))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/07/03 18:04
S20	14	capacitor and (inhibiting adj layer) and (diffusion adj barrier)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/02 16:00
S21	107	capacitor and (inhibiting adj layer)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/05 13:56
S22	11	S21 and ((barrier adj layer) with (inhibiting adj layer))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/05 13:57
S23	7	((US-20040147086-\$).did. or (US-5335138-\$ or US-5969983-\$ or US-6171941-\$ or US-6297527-\$ or US-6342712-\$ or US-6420262-\$).did.	US-PGPUB; USPAT	OR	ON	2005/02/06 15:12

S24	0	S23 and (ditantalum adj pentaoxide)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/06 15:13
S25	31	(ditantalum adj pentaoxide)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/06 15:35
S26	8	S25 and (ruthenium or iridium)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/06 15:36
S27	4	S25 and ((ruthenium adj oxide) or (iridium adj oxide))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/06 15:38
S28	2288	capacitor and ((ruthenium adj oxide) or (iridium adj oxide))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/06 15:41
S29	2060	capacitor and ((ruthenium adj oxide) or (iridium adj oxide) with electrode)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/06 15:41
S30	2	S29 and (insulator adj metal adj oxide)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/06 15:42
S31	306	S29 and (dielectric with (metal adj oxide))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/06 15:43

S32	30	("5032545" "5068199" "5142438" "5335138" "5440173" "5573979" "5604145" "5844771" "5963814" "5969983" "5972771" "6011284" "6207145" "6207561" "6432793").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/03/24 20:33
S33	2478	257/306.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/03/24 20:34
S34	8	S33 and (first with conductive) and (second with conductive) and inhibiting and (diffusion with barrier)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/03/24 20:36
S35	5	"6590246"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/24 20:39
S36	4922	438/396.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/24 20:47
S37	1289	438/239.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/24 20:47
S38	2368	438/586.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/24 20:47

S39	10336	S33 or S36 or S37 or S38	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/24 20:47
S40	14	S39 and (first with conductive) and (second with conductive) and inhibiting and (diffusion with barrier)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/03/24 20:48

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